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UTILITY
PATENT APPLICATION
TO A MORRITTA I

Attorney Docket No. M61.12-0324
First Inventor or Application Identifier

Philipp H. Schmid

12/29/00

Date

TRANSWILLAL

TOTAL

TOT

7tle CONTEXT FREE GRAMMAR ENGINE FOR SPEECH RECOGNITION

Express Mail Label No. EL636003915US

See MPEF	APPLICATION ELEMENTS  Chapter 600 concerning utility patent application contents	. A	Assistant Commissioner for Patents  Address To:  Box Patent Application  Washington, DC 20231			
1.	*Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee processing)	5.	☐ Microfiche Computer Program (Appendix)			
2.	Specification [Total Sheets 44]  (preferred arrangement set forth below - Descriptive title of the Invention)	6.	Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)			
	- Cross References to Related Applications		b. Paper Copy (Identical to computer copy)			
	- Statement Regarding Fed sponsored R & D		c. Statement verifying identity of above copies			
	- Reference to Microfiche Appendix		ACCOMPANYING APPLICATION PARTS			
	- Background of the Invention	7.	Assignment Papers (cover sheet & document(s))			
	- Brief Summary of the Invention - Brief Description of the Drawings (if filed)	8.	Assignment Papers (cover sheet & document(s))  37 C.F.R. § 3.73(b) Statement  Power of  Attorney			
	Detailed Description     Claim(s)     Abstract of the Disclosure	9.	☐ English Translation Document			
33. X Oatl	Drawing(s) (35 U.S.C. § 113) [Total Sheets 8]	10.	Information Disclosure Copies of IDS Statement (IDS/PTO – PTO)			
4. Oatl	n or Declaration [Total Sheets 3]	11.	Preliminary Amendment			
ida. ama a.	Newly executed (original or copy)	12.	Return Receipt Postcard (MPEP 503)			
## b. ## b.	Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed)	13.	*Small Entity Statement filed in prior application. Statement(s) (PTO/SB/09-12)  Statement filed in prior application. Status still proper and desired			
a 1-1-	i. DELETION OF INVENTOR(S)	14.	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
	Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b).	15.	Request and Cert. Under 35 USC 122 (Non-Pub)			
* NOTE FO	OR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY MALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT LED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	16.	Other:			
16≓ Ifa	CONTINUING APPLICATION, check appropriate box, and so	ipply the rec	quisite information below and in a preliminary amendment:			
	☐ Continuation ☐ Divisional ☐ Continuation —in part		of prior application No:			
Prior application information: Examiner Group/Art Unit:						
unde		panying cor	ne prior application, from which an oath or declaration is supplied natinuation or divisional application and is hereby incorporated by			
16161	17. CORRES		<u> </u>			
☐ Cu	stomer Number or Bar Code Label (Insert Customer No. or A	ttach bar co	de label here) or 🗵 Correspondence address below			
	Joseph R. Kelly					
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City	Minneapolis State USA Telephone	MN (612) 3	Zip Code 55402-3319			
Country USA Telephone (612) 334-3222 Fax (612) 334-3312						
Name (P	rint/type) Joseph R. Kelly /		Registration No. (Attorney/Agent) 34,847			

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FEE TRA	NSMITTA		Applic	ation No	D.			
			Filing Date					
w w			First Named Inventor		. F	Philipp H. Schmid		
P 1		Title				CONTEXT FREE GRAMMAR ENGINE FOR SPEECH RECOGNITION SYSTEM		
			Groun	Art Un	it			
			Group Art Unit  Examiner Name			<u> </u>		
Total Amount of Payment \$	1014	Atty. Docket Number				.   1	M61.12-0324	
METHOD OF PAYMENT (Check One)			FEE CALCULATION (Continued)					
1 X The Director is hereby suth	prized to sharps any additi	anal foo	3. ADI	DITIONAL	. FEE\$			
1. X The Director is hereby authorized to charge any additional fee required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 23-1123.  Westman, Champlin & Kelly, P.A.		Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description Fee Paid		
2. X Check Enclosed			Code	(\$)	Code	(\$)		
			105	130	205	6	5 Surcharge - Late filing fee or oath	
FEE CAL	CULATION	<del>.</del>	127	50	227	2:	5 Surcharge - Late provisional Filing Fee or cover sheet	
1. BASIC FILING FEE			139	130	139	13	0 Non-English specification	
Large Entity Small Entity			147	2,520	147	2,52	O For Filing a Request for Reexamination	
Fee Fee Fee Fe			115	110	215	5	5 Extension for reply within first month	
Code (\$) Code (\$			116	390	216	19	5 Extension for reply within second month	
चित्र है। च	- Culty rangeree		117	890	217	44	5 Extension for reply within third month	
75	Design Filing Fee		118	1,390	218	69	5 Extension for reply within fourth month	
<u>-</u>	55 Reissue Filing Fe	В	128	1,890	280	94	5 Extension for reply within fifth month	
150 214	75 Prov. Filing Fee		120	310	220	15	5 Filing a brief in support of an appeal	
2	Subtotal	<b>(1) \$</b> 710	121	270	221	13	5 Request for oral hearing	
2 EXTRA CLAIM FEES			148	110	248	5	5 Terminal Disclaimer Fee	
Number Prior Claims	Extra Fee from Below	Fee Paid	140	110	240	5	5 Petition to Revive - unavoidable	
Total 28 20	8 18	144	141	1,240	241	62	0 Petition to Revive - unintentional	
Indep. 5 3	2 80	160	142	1,270	242	65	Utility/Reissue issue fee (inc. advance copies)	
Multiple Dependent Claims			143	470	243	25	O Design issue fee (inc. advance copies)	
** Insert 3 and 20, or number previously	y paid if greater, Reissue see t	pelow	122	130	122	130	0 Petitions to the Commissioner	
Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)	Description		123	50	123	5	Petitions related to provisional applications	
103 18 203 9 102 80 202 40	Claims in excess of 20 Independent claims in e	excess of 3	126	240	126	24	Submission of Information Disclosure     Statement	
104 270 204 135 109 80 209 40	Multiple Dependent Cla Reissue Independent C	ims	581	40	581	4	Barrella and antique	
110 18 210 9	Original Patent Reissue claims in exces and over original patent		Other Fee (specify)					
	1 / Subtotal	<b>F</b> 304					Subtotal (3)	

Signature (Joseph R. Kell

Reg. No. 34,847

Date/2-29-0



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> ROBERT M. ANGUS SENIOR COUNSEL

VISALA CHEPURI GOSWITZ, Ph.D.
PATENT AGENT

Express Mailing No.: EL636003915US Date of Deposit: December 29, 2000

Assistant Commissioner for Patents Washington, D.C. 20231

Re: New U.S. Patent Application of:

Applicant: Philipp H. Schmid et al.

For : CONTEXT FREE GRAMMAR ENGINE FOR SPEECH

RECOGNITION SYSTEM

Our File: M61.12-0324

Dear Sir:

Enclosed for filing are the following papers in connection with the above-identified patent application:

1. Complete specification and claims.

34 pages Specification

9 pages claims

<u>1 page Abstract</u>

- 2. Executed Combined Declaration and Power of Attorney (3 pages).
- 3. 8 sheets of drawings.
- 4. Fee Calculation Sheet (Duplicate)
- 5. Filing Fee (\$1014.00) Check Enclosed.

A filing date under 37 CFR §§ 1.10(b) and 1.53(b) of <u>December 29, 2000</u> is respectfully requested. The enclosed materials are being sent "Express Mail Post Office to Addressee" as of the date of this letter.

Yours very truly

Joseph R. Kelly Reg. No. 34,847

JRK:slg Enc.